CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 13, 2004
Date of Deposit

John G. Rauch, Reg. No. 37,218

Name of Applicant, Assignee or Registered Representative

Signature

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JAN 1 6 2004

Technology Center 2100

Our Case No.: 9623/378

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark Paine et al.

Serial No.: 10/020,712

Filing Date: December 11, 2001

For: RECOMMENDING SEARCH TERMS

**USING COLLABORATIVE** 

FILTERING AND WEB SPIDERING

Examiner: Etienne Pierre Leroux

Group Art Unit: 2171

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Second Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record.

The references now cited are the following:

### **US PATENT DOCUMENT**

	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME
Γ	US 2001/0047354 A1	11/29/2001	Davis et al.

### FOREIGN PATENT DOCUMENT

DOCUMENT		
NUMBER Number-Kind Code (if known)	DATE	COUNTRY
WO 02/03303 A1	01/10/2002	WIPO

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### OTHER RELATED DOCUMENT

Great Britain Search Report for corresponding patent application No. GB 0227454.6, dated May 6, 2003, 1 page.

In accordance with 37 C.F.R. § 1.97(g),(h), this Second Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Second Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Second Supplemental Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

Date: ///3/0Y

John G. Rauch

Registration No. 37,218 Attorney for Applicants

Manch

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, IL 60610 Tel. (312) 321-4200 Fax (312) 321-4299

Signature: Whi Chun A

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FORM PTO-1449	SERIAL NO.	CASE NO.
	10/020,712	9623/378
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	Dec. 11, 2011	2171
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Mark paine et a	al

REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
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EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	C1	US 2001/0047354 A1	11/29/2001	Davis et al.		
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#### **FOREIGN PATENT DOCUMENTS**

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EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	C2	WO 02/03303 A1	01/10/2002	WIPO		
	С					
	С					
	С					
	С					

EXAMINER INITIAL	(li syn	OTHER ART – NON PATENT LITERATURE DOCUMENTS  (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.				
	C3	Great Britain Search Report for corresponding patent application No. GB 0227454.6, dated May 6, 2003, 1 page.				
	С					
	С					
	С					
	С					
	С					

EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.